

# COUNTY OF KAUA'I

DEPARTMENT OF PERSONNEL SERVICES

MO'IKEHA BUILDING 4444 Rice Street, Suite 140 LIHU'E, KAUA'I, HAWAI'I 96766 Telephone (808) 241-6593 • Fax (808) 241-6593

# ANNOUNCES EXAMINATION TO ESTABLISH ELIGIBLE LISTS

Eligible lists may be used for temporary and permanent vacancies for the class of work during the life of the eligible list.

Temporary appointments may lead to conversion to permanent employment.

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# CONTINUOUS RECRUITMENT UNTIL NEEDS ARE MET

Examination Title: ELECTRICAL ENGINEER III

(Department of Water)

#### **Examination Numbers:**

0102-24 - Open - Includes all interested individuals including members of the general public.

#### **Starting Salary:**

\$2,973 per month (SR-22)

<u>Duties Summary</u>: Performs moderately difficult professional engineering work in the review and analysis of electrical designs, plans and specifications for compliance with provisions of the electrical code and departmental standards; recommends approval or rejection of designs, plans, specifications, materials or methods prepared or proposed; and performs other related duties as required.

Minimum Requirements: Qualifying work experiences are credited based on a 40-hour workweek.

- 1. A combination of training and experience substantially equivalent to graduation from an accredited college or university with major work in electrical engineering and
- 2. Two (2) years of professional engineering experience or any equivalent combination of training and experience.

# **License Requirement:**

1. Possession of a valid license to operate an automobile in the State of Hawaii.

### **Required Forms and Documentation:**

1. Evidence of a valid license to operate an automobile in the State of Hawaii. (*Present at time of filing application, or attach a copy of the same*).

**Examination:** The examination may consist of a written test, training and experience evaluation or any other accepted examining technique. **Be certain to list all pertinent training and experience, as this may be important in determining your examination score in a training and experience evaluation. Candidates may be examined for their knowledge of the principles and practices of electrical engineering; engineering mathematics; techniques and methods of designing electrical and electronic systems; provisions of the National Electrical Code; functions and uses of new materials and devices; sources of engineering information; the ability to prepare and review electrical plans and specifications for a variety of building and structures; conduct field studies to ascertain adequacy of existing electrical systems; analyze electrical designs and check engineering computations; conduct engineering research; interpret technical provisions of the Electrical Code; prepare engineering reports and correspondence; deal effectively with engineers, architects, contractors and the public.** 

HOW TO APPLY: Return all completed forms to the County of Kauai, Department of Personnel Services, 4444 Rice Street, Ste. 140, Lihue, HI 96766, (808) 241-6595, Text Relay (hearing impaired) users 643-8833. Your application may be rejected if the required documentation as identified above, under "Required Forms and Documentation" is not submitted at the time of application.

NOTE: Persons who are selected for employment may be required to pass a pre-employment physical at their own expense and a drug screening test.

#### AN EQUAL OPPORTUNITY EMPLOYER

See back for additional Requirements

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